

# RIGID PROFILES



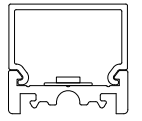
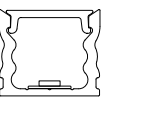
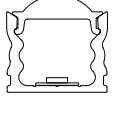
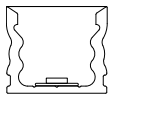
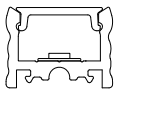
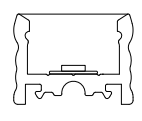

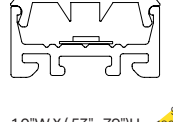
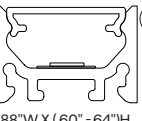

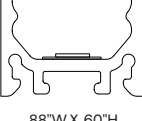
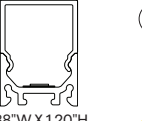
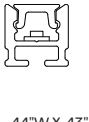
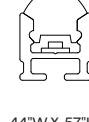

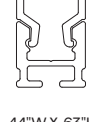
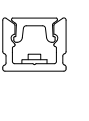
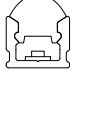
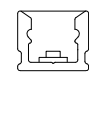






Product shown: MICRO 5 ATOM-FLAT (01)

## RIGID FIXTURE QUICK REFERENCE

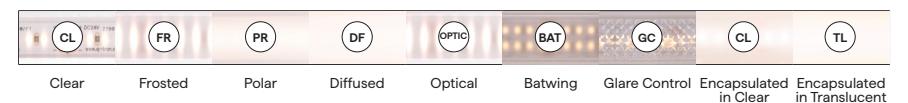
### SURFACE

	FLAT LENS (EXTRUSIONS & FIXTURES)	OPTICAL LENS (EXTRUSIONS & FIXTURES)	ENCAPSULATED (FIXTURES)	DROP LENS (FIXTURES)
<b>ESSENTIALS TRE3</b> Three-sided lens for grid or surface applications				 .74"W X .68"H <span style="float: right;">136°</span>
<b>ESSENTIALS TORQ</b> Surface or recessed profile with a range of optics. Optional WhiteOptics (Internal coating for greater lumen output)	 .70"W X .60"H <span style="float: right;">60°/70°</span>	 .70"W X .72"H <span style="float: right;">120°/40°</span>	 .70"W X .60"H	
<b>ESSENTIALS TALO</b> Low profile fixture for grid ceiling applications	 .74"W X .56"H <span style="float: right;">80°</span>		 .74"W X .56"H	
<b>ESSENTIALS ROND</b> Round fixture, can be turned 45° degrees	 .62"W X .62"H <span style="float: right;">93°</span>			
<b>OPTI</b> Precision beam control with a range of optics		 1.0"W X (.53"-.79")H <span style="float: right;">40° / 60°/70° / 90°/110°/155° / 180°/ASYM/FT</span>		
<b>VERS</b> Versatile beam control and a range of optics. Standard WhiteOptics internal coating for greater lumen output	VERS-01/02/03/07/08/11  .88"W X (.60"-.64")H <span style="float: right;">85°-115°</span>	VERS-04/05/09  .88"W X (.66"-.84")H <span style="float: right;">25°/GZR / 40°/50°/ASYM</span>	VERS-06  .88"W X .60"H	VERS-10  .88"W X 1.20"H <span style="float: right;">127°</span>
<b>MICRO 5 ALTA</b> Low-profile with magnet mount installation	 .44"W X .43"H <span style="float: right;">120°</span>	 .44"W X .57"H <span style="float: right;">30°</span>	 .44"W X .43"H	 .44"W X .63"H <span style="float: right;">113°</span>
<b>MICRO 5 ATOM</b> Low-profile surface mount	 .44"W X .37"H <span style="float: right;">120°</span>	 .44"W X .51"H <span style="float: right;">20°</span>	 .44"W X .37"H	
<b>MICRO 5 POP</b> Recessable with an 80° focused beam 20° off-nadir	 .45"W X .47"H <span style="float: right;">80°</span>		 .45"W X .47"H	

Diagrams not to scale

▲ Beam angle

Diode Visibility



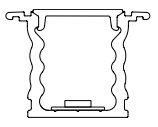
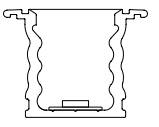
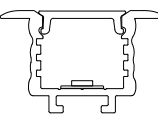
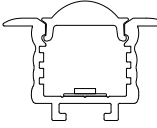
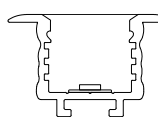
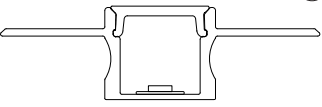
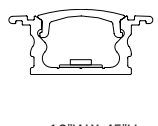
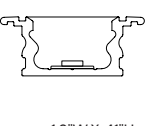
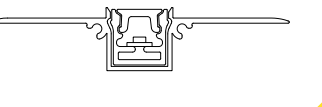
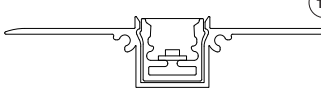
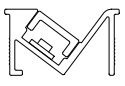
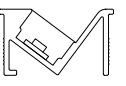
Clear Frosted Polar Diffused Optical Batwing Glare Control Encapsulated in Clear Encapsulated in Translucent





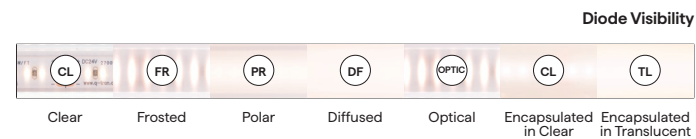
# RIGID FIXTURE QUICK REFERENCE



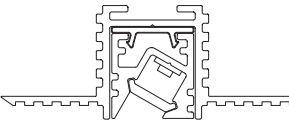
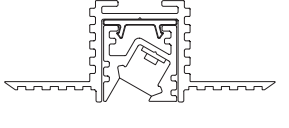
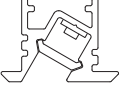
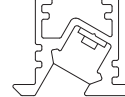
## RECESSED

	FLAT LENS (EXTRUSIONS & FIXTURES)	OPTICAL LENS (EXTRUSIONS & FIXTURES)	ENCAPSULATED (FIXTURES)
<b>ESSENTIALS FLUR</b> Narrow recessed flanged fixture with optional WhiteOptics (Internal coating for greater lumen output)	 1.0"W X .75"H 45°/60°/80°		 .70"W X .75"H
<b>ESSENTIALS EMBD</b> Recessed flanged fixture with a range lenses and optics	 1.14"W X .71"H 12°/14°/20°	 1.14"W X .83"H 30°/45°/60°	 1.14"W X .71"H
<b>ESSENTIALS MDIN</b> Flush mud-in profile	 1.98"W X .58"H 117°		
<b>ESSENTIALS LATO</b> Shallow flanged fixture recessable with optional WhiteOptics (Internal coating for greater lumen output)	 1.0"W X .45"H 100°		 1.0"W X .41"H
<b>MICRO 5 SLITE</b> Very small, two-piece mud-in fixture	 2.08"W X .44"H 120°		 2.08"W X .44"H
<b>MICRO 5 KICKER</b> Recessable with asymmetrical direction	 .71"W X .41"H 110°		 .71"W X .41"H

Diagrams not to scale

▲ Beam angle

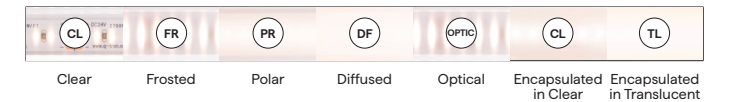


	FLAT LENS (EXTRUSIONS & FIXTURES)	OPTICAL LENS (EXTRUSIONS & FIXTURES)	ENCAPSULATED (FIXTURES)
<b>MICRO 5 POP</b> Recessable with an 80° focused beam 20° off-nadir	 .45"W X .47"H 80°		 .45"W X .47"H
<b>MICRO 5 POP MUD-IN</b> For flush installations	 1.66"W X .62"H 80°		 1.66"W X .62"H
<b>MICRO 5 POP FLANGE</b> Recessable and flanged with a 75° focused beam 20° off-nadir	 .69"W X .53"H 75°		 .69"W X .53"H

Diagrams not to scale

▲ Beam angle

Diode Visibility



Our family has deep roots in the American lighting industry, dating back to 1889. Since being incorporated 1993, we've proudly designed, engineered, manufactured, and tested our products on US soil. We believe that strong and healthy communities are built on thriving local economies. Manufacturing facilities on both coasts affirm our commitment to deliver the highest quality American linear lighting products.

